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7590

12/08/2005

Theodore Naccarella, Esquire
 Synnestvedt & Lechner LLP
 2600 Aramark Tower
 1101 Market Street
 Philadelphia, PA 19107-2950

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Richard C. Woodbridge	(Depositor's name)
	(Signature)
March 8, 2006	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/047,177	01/15/2002	Yhean-Sen Lai	25,066 USA	5066

TITLE OF INVENTION: METHOD AND APPARATUS FOR FRAME ALIGNMENT IN DISCRETE MULTITONE TRANSCEIVERS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	03/08/2006
EXAMINER	ART UNIT	CLASS-SUBCLASS		03/13/2006 BABRAHAZ 00000023 10047177	
FILE, ERIN M	2634	375-348000	01 FC:1501 02 FC:1504	1400.00 OP 300.00 OP	9.00 OP

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).
 Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

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1 Synnestvedt Lechner &
 2 Woodbridge LLP
 3 _____

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Agere Systems Inc.

Allentown, PA

Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government

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 Advance Order - # of Copies 3

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 The Director is hereby authorized to charge the required fee(s), or credit any overpayment, to Deposit Account Number 23-3040 (enclose an extra copy of this form).

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Authorized Signature

Date

March 8, 2006

Typed or printed name

Richard C. Woodbridge

Registration No. 26,423

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